

(21) Application No 8908441.2

(22) Date of filing 14.04.1989

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(51) INT CL<sup>a</sup>  
A63B 53/04 53/12

(52) UK CL (Edition K)  
A6D D21C D23B

(5C) Documents cited  
GB 2016281 A GB 1475011 A US 4063737 A  
US 3759517 A US 3640534 A

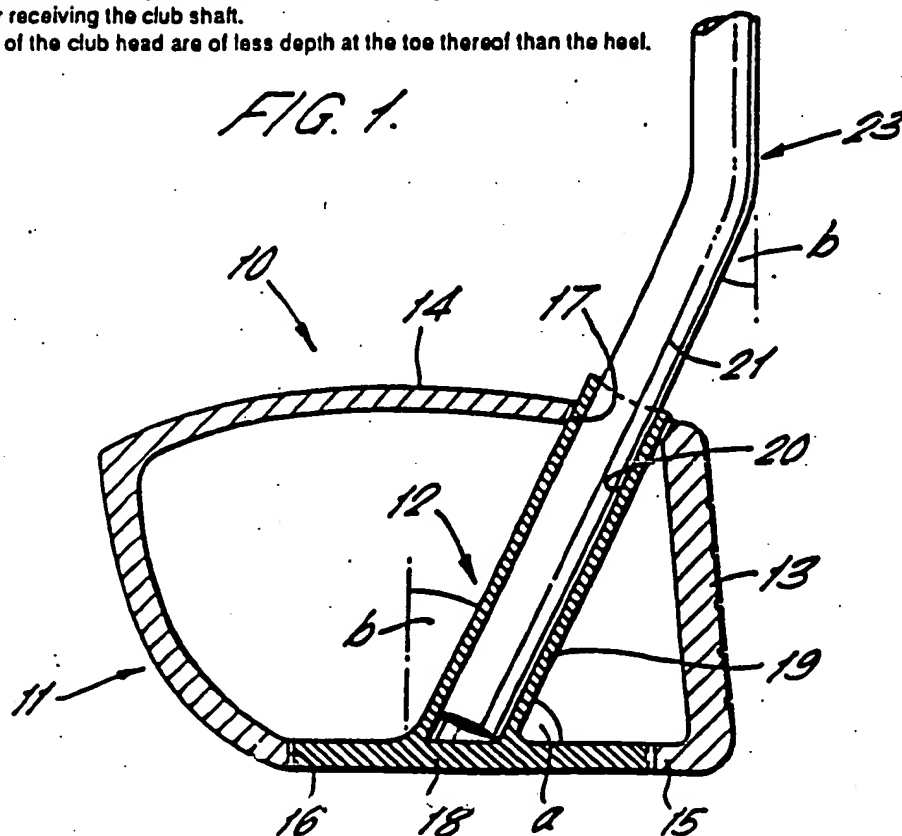
(58) Field of search  
UK CL (Edition J) A6D  
INT CL<sup>a</sup> A63B  
Online databases: WPI

(54) Improvements in golf clubs

(57) A golf club comprises a club head assembly (11) to which is connected a shaft assembly (23). There is a bend in the shaft assembly which means that the club assembly is offset from the axis of the shaft assembly. The angle of offset is chosen, together with the weight distribution and dimensions of club head and shaft assemblies, so that the assembled club has a desired "bias angle" (i.e., the angle which the club face makes with the vertical when the club is placed on a horizontal surface with the club head assembly hanging freely).

The club head is made in two or more parts which are connected together, and there is a socket which is connected to both parts and has a bore for receiving the club shaft.

The grooves in the face of the club head are of less depth at the toe thereof than the heel.



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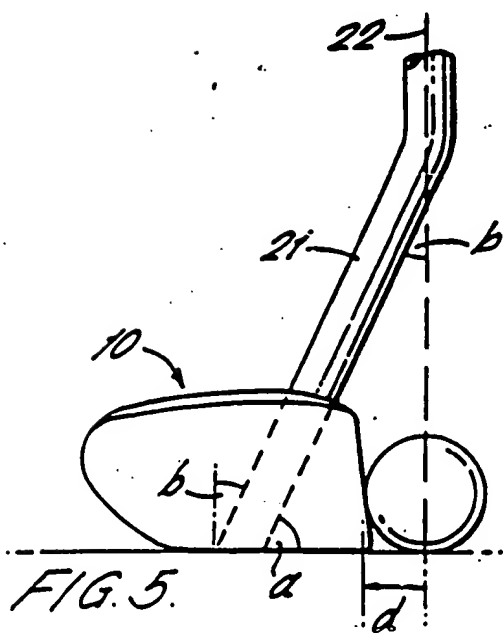
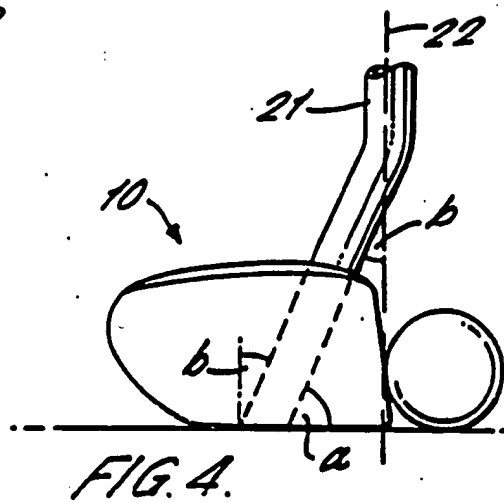
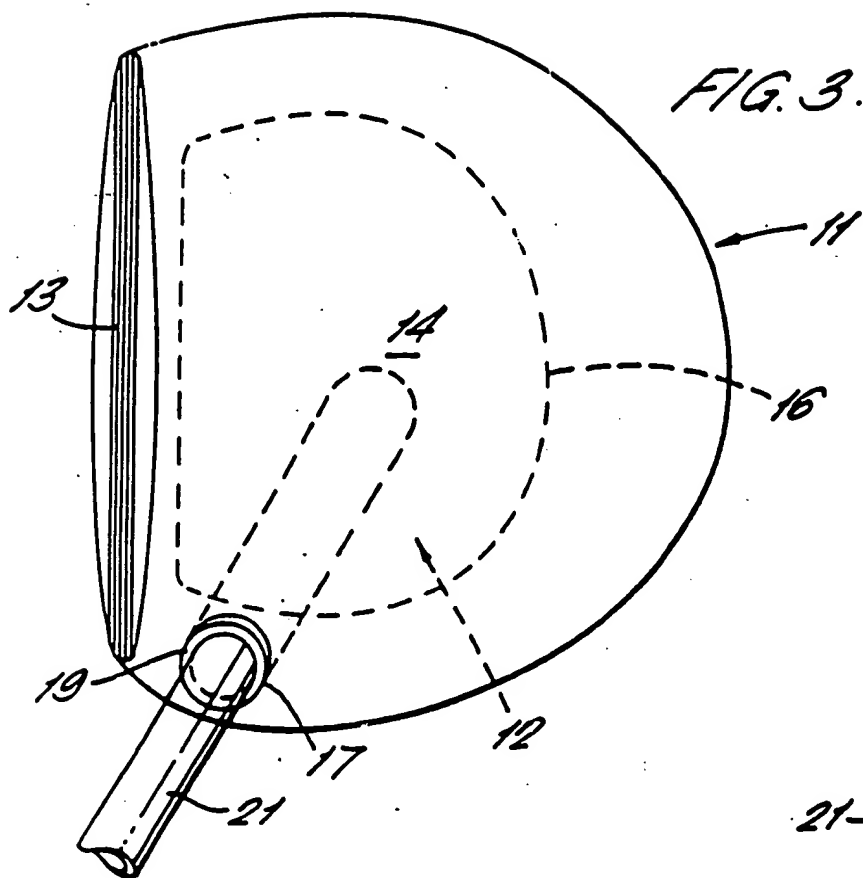


FIG. 6. PRIOR ART

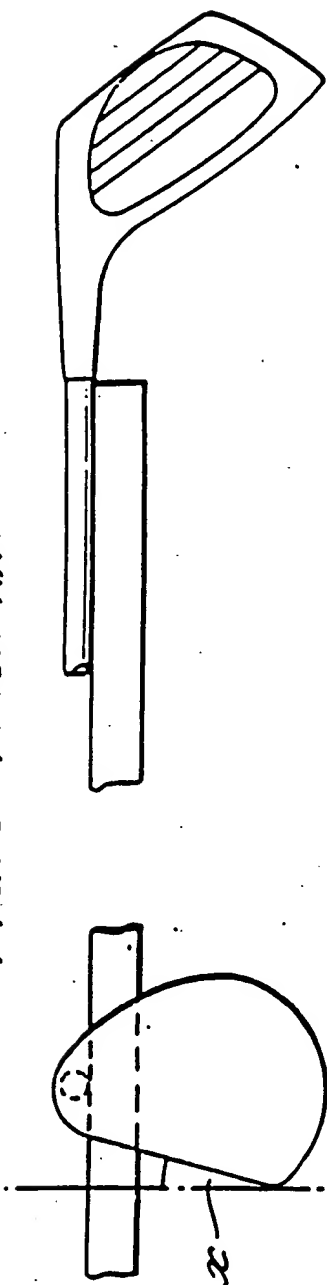
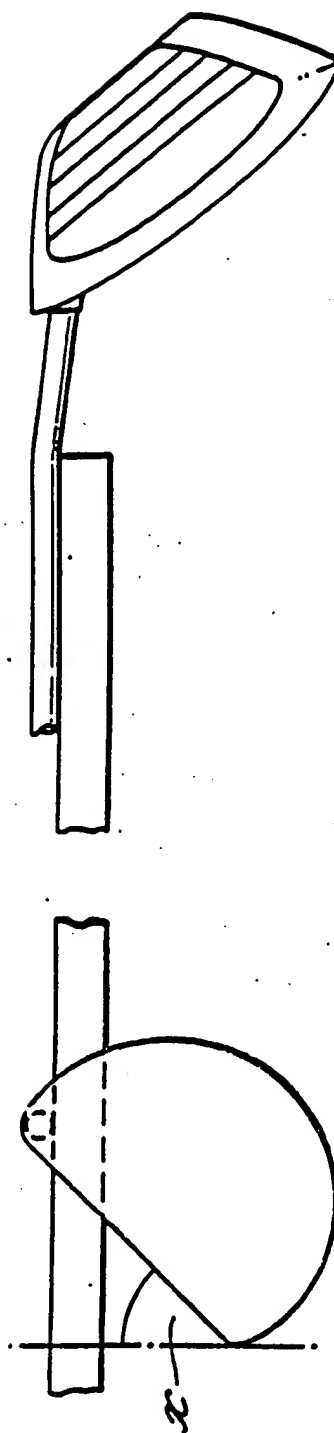


FIG. 7



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